

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 01:10 pm

PWS ID: UTAH29005 **Name:** EDEN WATERWORKS SYSTEM

Legal Contact: EDEN WATERWORKS SYSTEM **Rating:** Approved
CAL WELLING **Rating Date:** 01/10/1990

Address: 4786 EAST 2600 NORTH **Activity Status:** Active
EDEN, UT 84310

Phone Number: 801-399-5409

City Served (Area):

County: WEBER COUNTY

System Type: Community **Last Inv Update:** 12/27/2010 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 09/16/2008 **Total Dsgn Cap:**
Population: 1,500 **Surveyor:** PETER T KEERS **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers	Email Address
			Office Emergency	
AC	WELLING, CAL		801-399-5409	

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	405
Commercial	Unknown	0	15
			<u>420</u> Total Svc Connections

Storage

Total Storage: 1,610,000 GAL **Number of Units:** 5 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST005	TRAPPERS CROSSING TANK	Ground	150,000 GAL	Concrete	5282	I	NO
ST001	BURNETT TANK 1	Ground	110,000 GAL	Concrete		A	
ST002	BURNETT TANK 2	Ground	220,000 GAL	Concrete		I	
ST003	HALDERMAN TANK	Ground	500,000 GAL	Concrete		A	
ST004	CLARKE TANK	Ground	1,000,000 GAL	Concrete		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	BURNETT SPRINGS CHLORINATOR		A	

Distribution System

Pump Type	Total Dyn Head ft H2O P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No				

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	BURNETT SPRINGS	Active	SP				Yes	GW	Permanent	1/1 to 12/31	

*Reports measured flow for wells, approved design capacity for all other sources.

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS002	RESERVOIR WELL	Inactive	WL	8	40 GPM	40 GPM	Yes	GW	Seasonal		
WS003	EAST WELL	Inactive	WL	10	45 GPM		Yes	GW	Other		
WS004	CLARKE WEST	Inactive	WL	4	35 GPM		Yes	GW	Other		
WS005	CLARKE EAST WELL	Active	WL	10	200 GPM	200 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS006	BISON CREEK WELL #1	P	WL				Yes	GW	Permanent		
WS007	RIVERS WELL #1	P	WL				No	GW	Permanent		
WS008	TRAPPERS CROSSING WEL	P	WL		27 GPM		Yes	GW	Permanent		
WS009	EAST SHORE-STONEGATE	P	WL				Yes	GW	Permanent		
WS010	BISON CREEK WELL #2	P	WL				Yes	GW	Permanent		

**Reports measured flow for wells, approved design capacity for all other sources.*